U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV, 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

1093-139 PCT/US

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

April 17, 2003 PCT/DE2004/000761 April 8, 2004 TITLE OF INVENTION FILM AND OPTICAL ANTI-COUNTERFEITING ELEMENT APPLICANT(S) FOR DO/EO/US KATSCHOREK, Haymo; SEITZ, Mathias Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. \bowtie (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. \bowtie A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). 11. \times A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. \boxtimes A FIRST preliminary amendment.

- 16. A SECOND or SUBSEQUENT preliminary amendment.
- 17. A substitute specification.
- 18. A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EL 679459225 US

- A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- Express Mail Label No. \boxtimes 23.

 \boxtimes

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Other items or information:

PCT/RO/101; PCT/IPEA/401; PCT/IPEA/408; PCT/IPEA/416; copies of references cited in IDS; copy of first page of Int'l Publication No. WO 2004/095090 A1

EXPRESS MAIL CERTIFICATE Date: 10/17/05 Label No. 679459225 I hereby certify that the date indicated above, I deposited this with the U.S. Postal Service and that it was addressed for deli Commissioner for Patents, Alexandria, VA 22343-1450 by "F

Page 1 of 2

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JC20 Rec'd PCT/PTO 17 OCT 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATIO	1	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 1093-139 PCT/US					
- 1 C1/DE2004/000701							CALCULATIONS PTO USE			
The following fees are submitted: 24. Basic national fee									PIOUSE	
24. Basic national fee							3	\$300.00		
If International preliminary examination report prepared by USPTO and all claims										
satisfy provisions of PCT Article 33(1)-(4)							\$	\$200.00		
All other situations. \$200										
26. Search fee										
the USPTO as an International Searching Authority										
International Search Report prepared and provided to the Office								C 400 00		
All other situations. \$500 TOTAL OF 24, 25 and 26 =								\$400.00 \$900.00		
								\$700.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets										
	fraction the		reof (round up to a whole				,			
- 100 =	33 /50 =	33 /50 =		0 × \$3			\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE										
Total claims	27	- 20 =	7	×	\$50	0.00	\$	\$350.00		
Independent clair	ns 2	- 3=	0	×	\$200	0.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)						0.00	\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =								1,250.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are							\$	\$0.00	-	
reduced by 1/2. SUBTOTAL =							\$ \$1	1,250.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$	\$0.00		
the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE =							\$ \$1	1,250.00	•	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be										
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$40.00		
TOTAL FEES ENCLOSED =							\$ \$1	1,290.00		
								be	\$	
							Amount to	be	\$	
a. 🛛 A check in the amount of \$\$\$1,290.00 to cover the above fees is enclosed.										
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-	A duplicate copy of this sheet is enclosed.									
	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) $_{a}$										
must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							52 De artrus Do			
Charles R. Hoffmann, Esq. SIGNATURE							Z / W J CO WAY O WAY			
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IN THE UNITED STATES PATENT AND TRADE MARK OFFICE

VERIFICATION OF TRANSLATION

I, Michael Wallace Richard Turner, Bachelor of Arts, Chartered Patent Attorney, European Patent Attorney, of 1 Horsefair Mews, Romsey, Hampshire SO51 8JG, England, do hereby declare that I am conversant with the English and German languages and that I am a competent translator thereof;

I verify that the attached English translation is a true and correct translation made by me of the attached specification in the German language of International Application PCT/DE2004/000761;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: July 7, 2005

MWR Turner